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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/741,316	12/19/2000	Stephen Adachi	CSCO-96301	6172
75	90 02/13/2004		EXAM	INER
WAGNER, MURABITO & HAO LLP			DAO, MINH D	
Third Floor Two North Market Street			ART UNIT	PAPER NUMBER
San Jose, CA 95113			2682	2
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/741,316	ADACHI ET AL.			
· Office Action Summary	Examiner	Art Unit			
	MINH D DAO	2682			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl f NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	•				
	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1-47 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-47 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	•				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)			
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claims 39, 45, 47 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 39, it is indefinite because it depends on itself. Claim 39 should depend on independent claim 38.

Regarding claim 45, it is indefinite because it depends on itself. Claim 45 should depend on independent claim 44.

Regarding claim 47, it is indefinite because it depends on a non-existing claim 48. Claim 47 should depend on independent claim 46.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the

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applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-47 are rejected under 35 U.S.C. 102(e) as being anticipated by Rossmann (US Patent 6,405,037).

Regarding claim 1, Rossmann teaches a server system (Fig.1, item 121 or 131 or 141) communicatively coupled to a mobile device (Fig. 1, item 100), a method for retrieving and communicating information, said method comprising the steps of: receiving instruction from said mobile device which identifies information (Col. 15, lines 58-67; Col. 16, lines 1-2); retrieving said information (Col. 15, lines 6-9); formatting said information into a form compatible with facsimile transmission (Col. 15, 53-57); and transmitting said information to a facsimile system (Col. 15, lines 48-52).

Regarding claim 2, Rossmann teaches the method as recited in Claim 1 further comprising the steps of: formatting said information into a form compatible with said mobile device; and sending said information to said mobile device (Col. 15, lines 6-9).

Regarding claim 3, Rossmann teaches the method as recited in Claim 1 wherein said information comprises information displayed on said mobile device (Col. 15, lines 6-11).

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Regarding claim 4, Rossmann teaches the method as recited in Claim 1 wherein the

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information comprises a corpus of information corresponding to information displayed

on said mobile device (Col. 15, lines 10-20).

Regarding claim 5, Rossmann teaches the method as recited in Claim 1 wherein said

information comprises a webpage and wherein said method further comprises receiving

a Universal Resource Locator (URL) designating said webpage (Col. 25, lines 20-44).

Regarding claim 6, Rossmann teaches the method as recited in Claim 1 wherein said

information is webpages, files, documents, graphics, spreadsheets, databases, e-mail,

voice-to-text, voice-to-e-mail, or any other electronically formatted data Col. 25, lines

20-44).

Regarding claim 7, Rossmann teaches the method as recited in Claim 1 wherein said

server system is communicatively coupled to said mobile device via a wireless network

(Fig. 1, item 110).

Regarding claim 8, Rossmann teaches the method as recited in Claim 7 wherein said

wireless network includes the Internet (Fig. 1, item 140).

Regarding claim 9, Rossmann teaches the method as recited in Claim 1 further

comprising: receiving a facsimile transmission command; and receiving a facsimile

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(Fax) number wherein a facsimile system is designated as a transmission destination

(Col. 15, lines 18-20).

Regarding claim 10, Rossmann teaches the method as in Claim 1 further comprising

transmitting to a designated facsimile (Fax) number (Col. 15, lines 18-20).

Regarding claim 11, Rossmann teaches a server system comprising: a bus (links

between functional blocks 710, 748, 749 and 761 (Fig.7) of Computer Server 131. It is

known to those skilled in the art that the hardware structure of Computer Servers 121,

131, 141 of this reference should be similar); a communication interface coupled to said

bus, said communication interface (Col. 15, lines 48-52) operable to communicatively

couple with a mobile device (Col. 15, lines 6-9) and a facsimile system (Col. 15, lines

48-52); a processor coupled to said bus (Col. 8, lines 41-48); said processor for

performing a method of retrieving and communicating information (Col. 15, lines 6-9),

said method comprising the steps of: receiving instruction from said mobile device

which identifies information (Col. 15, lines 58-67; Col. 16, lines 1-2); retrieving said

information (Col. 15, lines 6-9); formatting said information into a form compatible with

facsimile transmission (Col. 15, lines 53-57); and transmitting said information to a

facsimile system (Col. 15, lines 48-52).

Regarding claim 12, Rossmann teaches the server system of Claim 11 wherein said

method further comprises the steps of: formatting said information into a form

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compatible with said mobile device; and sending said information to said mobile device

(Col. 15, lines 6-9).

Regarding claim 13, Rossmann teaches the server system of Claim 11 wherein said

information comprises information displayed on said mobile device (Col. 15, lines 6-11).

Regarding claim 14, Rossmann teaches the server system of Claim 11 wherein said

information comprises a corpus of information corresponding to information displayed

on said mobile device (Col. 15, lines 10-20).

Regarding claim 15, Rossmann teaches the server system of Claim 11 wherein said

information comprises a webpage and wherein said method further comprises receiving

a Universal Resource Locator (URL) designating said webpage (Col .25, lines 20-44).

Regarding claim 16, Rossmann teaches the server system of Claim 11 wherein said

information is webpages, files, documents, graphics, spreadsheets, databases, e-mail,

voice15 to-text, voice-to-e-mail, or any other electronically formatted data (Col. 25, 20-

44).

Regarding claim 17, Rossmann teaches the server system of Claim 11 wherein said

server system is communicatively coupled to said mobile device via a wireless network

(Fig. 1, item 110).

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Regarding claim 18, Rossmann teaches the server system of Claim 17 wherein said

wireless network includes the Internet (Fig. 1, item 140).

Regarding claim 19, Rossmann teaches the server system of Claim 11 wherein said

method further comprises: receiving a facsimile transmission command; and receiving a

facsimile (Fax) number wherein a facsimile system is 5 designated as a transmission

destination (Col. 15, lines 18-20).

Regarding claim 20, Rossmann teaches the server system of Claim 11 wherein said

method further comprises transmitting to a designated facsimile (Fax) number (Col. 15,

lines 18-20).

Regarding claim 21, Rossmann teaches a method of using a mobile device (Fig. 1, item

100) communicatively coupled to a server system (Fig. 1, item 121 or 131 or 141) for

retrieving and communicating information, said method comprising the steps of: sending

a request for information to said server system (Col. 15, lines 58-67; Col. 16, lines 1-2);

receiving at said mobile device information responsive to said request (Col. 15, lines 58-

67; Col. 16, lines 1-2); displaying said information at said mobile device (Col. 15, lines

6-11); and instructing said server system to transmit said information to a designated

facsimile (Col. 15, lines 48-52).

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Regarding claim 22, Rossmann teaches the method according to Claim 21 further

comprising instructing said server system to transmit a corpus of information

corresponding to information displayed on said mobile device (Col. 15, lines 10-20).

Regarding claim 23, Rossmann teaches the method as recited in Claim 21 further

comprising instructing said server system to transmit a webpage (Col. 25, lines 20-44).

Regarding claim 24, Rossmann teaches the method according to step 23 wherein said

webpage is 5 designated by a corresponding Universal Resource Locator (URL) (Col.

25, lines 20-44).

Regarding claim 25, Rossmann teaches the method as recited in Claim 21 wherein said

information is webpages, files, documents, graphics, spreadsheets, databases, e-mail,

voice-o-text, voice-to-e-mail, or any other electronically formatted data (Col. 25, lines

20-44).

Regarding claim 26, Rossmann teaches the method as recited in Claim 21 wherein said

mobile device is communicatively coupled to the server system via a wireless network

(Fig. 1, item 110).

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Regarding claim 27, Rossmann teaches the method according to Claim 26 wherein said

wireless network includes the Internet (Fig. 1, item 140).

Regarding claim 28, Rossmann teaches the method as recited in Claim 21 further

comprising the steps of: sending a facsimile transmission command; and sending a

facsimile (Fax) number wherein a facsimile system is 20 designated as a transmission

destination (Col. 15, lines 18-20).

Regarding claim 29, Rossmann teaches a computer-usable medium (Fig. 1, item 121 or

131 or 141) having a computer-readable program code (Fig. 7, item 761) embodied

therein for causing a computer system to perform the steps of: receiving instruction from

a mobile device which identifies information to be communicated (Col. 15, lines 58-67;

Col. 16, lines 1-2); retrieving said information (Col. 15, lines 6-9); formatting said

information into a form compatible with facsimile transmission (Col. 15, lines 53-57); and

transmitting said information to a facsimile system (Col. 15, lines 48-52).

Regarding claim 30, Rossmann teaches the computer-usable medium of Claim 29

wherein said computer-readable program code embodied therein causes a computer

system to perform the steps of: formatting said information into a form compatible with

said mobile device; and sending said information to said mobile device (Col. 15, lines 6-

9).

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Regarding claim 31, Rossmann teaches the computer-usable medium of Claim 29

wherein said information comprises information displayed on said mobile device (Col.

15, lines 6-11).

Regarding claim 32, Rossmann teaches the computer-usable medium of Claim 29

wherein said information comprises a corpus of information corresponding to

information displayed on said mobile device (Col. 15, lines 10-20).

Regarding claim 33, Rossmann teaches the computer-usable medium of Claim 29

wherein said information comprises a webpage and wherein said computer system

further performs the step of receiving a Universal Resource Locator (URL) designating

said webpage (Col. 25, lines 20-44).

Regarding claim 34, Rossmann teaches the computer-usable medium of Claim 29

wherein said information is webpages, files, documents, graphics, spreadsheets,

databases, e-mail, voice-to-text, voice-to-e-mail, or any other electronically formatted

data (Col. 25, lines 20-44).

Regarding claim 35, Rossmann teaches the computer-usable medium of Claim 29

wherein said computer system is communicatively coupled to said mobile device via a

wireless network (Fig. 1, item 110).

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Regarding claim 36, Rossmann teaches the computer-usable medium of Claim 35

wherein said wireless network includes the Internet (Fig. 1, item 140).

Regarding claim 37, Rossmann teaches the computer-usable medium of Claim 29

wherein said computer-readable program code embodied therein further causes said

computer system to perform the steps of: receiving a facsimile transmission command;

and receiving a facsimile (Fax) number wherein a facsimile system is designated as a

transmission destination (Col. 15, lines 18-20).

Regarding claim 38, Rossmann teaches a system for retrieving and communicating

information (Fig. 1), said system comprising: means for receiving an instruction from a

mobile device which identifies information to be communicated (Col. 15, lines 58-67;

Col. 16, lines 1-2); means for retrieving said information (Col. 15, lines 6-9); means for

formatting said information into a form compatible with facsimile transmission (Col. 1'5,

lines 53-57); and means for transmitting said information to a facsimile system

according to said instruction (Col. 15, lines 48-52).

Regarding claim 39, Rossmann teaches the system as recited in Claim 38 further

comprising: means for formatting said information into a form compatible with said

mobile device; and means for sending said information to said mobile device (Col. 15,

lines 6-9).

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Regarding claim 40, Rossmann teaches the system as recited in Claim 39 wherein said

information comprises information displayed on said mobile device (Col. 15, lines 6-11).

Regarding claim 41, Rossmann teaches the system as recited in Claim 39 wherein said

information comprises a corpus of information corresponding to information displayed

on said mobile device (Col. 15, lines 10-20).

Regarding claim 42, Rossmann teaches the system as recited in Claim 39 wherein said

information comprises a webpage and wherein said means further comprises means of

receiving a Universal Resource Locator (URL) designating said webpage (Col. 25, lines

20-44).

Regarding claim 43, Rossmann teaches the system as recited in Claim 39 wherein said

information is webpages, files, documents, graphics, spreadsheets, databases, e-mail,

voice-to-text, voice-to-e-mail, or any other electronically formatted data (Col. 25, lines

20-44).

Regarding claim 44, Rossmann teaches the system as recited in Claim 39 wherein said

system is communicatively coupled to said mobile device via a wireless network (Fig. 1,

item 110).

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Regarding claim 45, Rossmann teaches the system as recited in Claim 44 wherein said

wireless network includes the Internet (Fig. 1, item 140).

Regarding claim 46, Rossmann teaches the system as recited in Claim 39 further

comprising: means for receiving a facsimile transmission command; and means for

receiving a facsimile (Fax) number wherein a facsimile system is designated as a

transmission destination (Col. 15, lines 18-20).

Regarding claim 47, Rossmann teaches the system as recited in Claim 46 further

comprising means of transmitting by facsimile to a designated facsimile (Fax) number

(Col. 15, lines 18-20).

Conclusion

1. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

a. Rossmann (US Patent 6,625,447) discloses Method And Architecture For

An Interactive Two-Way Data Communication Network.

b. Yabe et al. (US 2003/0013458) discloses Information Retrieval Method

And Relay Center.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to MINH D DAO whose telephone number is 703-305-

5589. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, VIVIAN C CHIN can be reached on 703-308-6739. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

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Minh Dao Examiner Art Unit 2682 January 31, 2004

VIVIAN CHIN

SUPPRISORY PATENT EXAMINER

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